

Samsung KM24C-C - Kiosk - Celeron

flash 256 GB - Win 10 IoT Enterprise (includes Win 10 IoT Licence) -
monitor: LED 24" 1920 x 1080 (Full HD) @ 75 Hz touchscreen

Group	Flat Screens
Manufacturer	Samsung
Manufacturer item no.	LH24KMCCBGCXEN
EAN/UPC	8806095038667



Description

Samsung Kiosk with Windows OS, a compact, eye-catching kiosk to provide reliable performance in any business location. With built-in Windows 10 IoT Enterprise OS, it supports enhanced compatibility with various 3rd party devices and services to integrate business operations.

Main features

Product Description	Samsung KM24C-C - kiosk - Celeron - flash 256 GB - LED 24"
Type	Kiosk - kiosk
Processor	Intel Celeron
Hard Drive	Flash 256 GB
Optical Storage	No optical drive
Monitor	24" - LED - 1920 x 1080 (Full HD) @ 75 Hz - 16:9 - touchscreen
OS Provided	Windows 10 IoT Enterprise + Windows 10 IoT Enterprise Licence
Dimensions (WxDxH)	54.79 cm x 4.88 cm x 33.44 cm
Weight	4.3 kg

Extended details

	General
Type	Kiosk
Product Form Factor	Kiosk
	Processor / Chipset
CPU	Intel Celeron
	Hard Drive
Type	Flash
Capacity	256 GB
	Optical Storage
Type	No optical drive
	Monitor
Monitor Type	LED
Touchscreen	Yes

Diagonal Size	24"
Native Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	75 Hz
Widescreen Display	Yes
Image Aspect Ratio	16:9
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Colour Gamut	72%
Pixel Pitch	0.2745 mm
Response Time	14 ms
Image Brightness	250 cd/m ²
Image Contrast Ratio	1000:1
Monitor Features	Mega Dynamic Contrast Ratio, Advanced Super Dimension Switch (ADS), 25% haze
Expansion / Connectivity	
Interfaces	1 x USB
Miscellaneous	
Compliant Standards	FCC Class A certified, VCCI, C-Tick, BSMI, GOST, SASO, EN55024, UL 60950, CB, CCC, EMC, PSB, IRAM, UL 60950-1, IEC 60950-1, K60950-1, EAC, NOM-001-SCFI-1993 IRAM, CNS13438:2006, RCM, GB 17625.1-2012, NOM-001-SCFI-1993, GB 4943.1-2011, KN32, KN35, KCC/EK, AS/NZS CISPR32:2015 Class A, EN 55035, VCCI-CISPR 32:2016, AS/NZS CISPR 32:2015, EN 55035:2017, CISPR 32:2016, GB/T9254-2008, CNS 13438 ITE EMI, ROCT CISPR 24-2013, ROCT CISPR 22:2005, CNS 15663, CNS 14336-1 ITE, NOM-019-SCFI-1998 KC, EN55032:2012, CNS14336-1, IEC 60950-1 / EN 60950-1CCC
Power	
Power Consumption Operational	88 Watt
Power Consumption Sleep	0.5 Watt
Operating System / Software	
OS Provided	Windows 10 IoT Enterprise + Windows 10 IoT Enterprise Licence
Dimensions & Weight	
Width	54.79 cm
Depth	4.88 cm
Height	33.44 cm
Weight	4.3 kg
Dimensions & Weight (Shipping)	
Shipping Width	62 cm
Shipping Depth	12.2 cm
Shipping Height	41.9 cm
Shipping Weight	5.7 kg
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

Humidity Range Operating

10 - 80% (non-condensing)

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